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CLAIMS

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1. An apparatus for assisting in the remote safe opening of a tailgate pivotally attached to a bed of a truck, comprising:

an electro-mechanical actuator positioned inside the tailgate arranged to open tailgate latches; and

a module which controls a descent of the tailgate.

- 2. The apparatus of Claim 1, wherein the electro-mechanical actuator opens the tailgate latches without interfering with a manual opening of the latches.
- 3. The apparatus of Claim 1, wherein the module includes a pre-tensioned spring with lost motion that arrests the tailgate in a partially opened position.
- 4. The apparatus of Claim 3, wherein the pre-tensioned spring is a torsion rod.
- The apparatus of Claim 3, wherein the pre-tensioned spring is a spiral spring linkage on the tailgate.
 - 6. The apparatus of Claim 1, further comprising an electrical switch which sends a warning signal indicating the tailgate is ajar.
 - 7. The apparatus of Claim 1, wherein the module includes a viscous damper that slows the descent of the tailgate.
 - 8. The apparatus of Claim 7, wherein the viscous damper is a gas spring.

	9.	pivotally attached to a bed of a truck, comprising: opening tailgate latches with an electro-mechanical actuator positioned inside the tailgate; and
5		controlling a descent of the tailgate with a module.
10	10.	The method of Claim 9, wherein opening tailgate latches with an electro- mechanical actuator is accomplished without interfering with a manual opening of the latches.
	11.	The method of Claim 9, wherein controlling a descent of the tailgate with a module includes arresting the tailgate in a partially opened position with a pre-tensioned spring with lost motion.
15	12.	The method of Claim 11, wherein the pre-tensioned spring is a torsion rod.
20	13.	The method of Claim 11, wherein the pre-tensioned spring is a spiral spring linkage on the tailgate.
20	14.	The method of Claim 9, further comprising indicating the tailgate is ajar.
25	15.	The method of Claim 9, wherein controlling a descent of the tailgate with a module includes using a viscous damper to control the decent of the tailgate.
	16.	The method of Claim 15, wherein the viscous damper is a gas spring.

17. An apparatus for remotely opening a tailgate of a truck, comprising:
means for actuating tailgate latches to open the tailgate; and
means for controlling a decent of the tailgate.